

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	617	403/274	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:05
S2	347	403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:18
S3	25	403/276 not 403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:28
S4	48	403/276 not 403/274	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:29
S5	218	403/279 not 403/276 not 403/274	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:35
S6	143	403/280 not 403/279 not 403/276 not 403/274	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:42
S7	438	403/282 not 403/280 not 403/279 not 403/276 not 403/274	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:42
S8	205	403/282 not 403/280 not 403/279 not 403/276 not 403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:53
S9	39	403/283 not 403/282 not 403/280 not 403/279 not 403/276 not 403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:54
S10	72	403/284 not 403/283 not 403/282 not 403/280 not 403/279 not 403/276 not 403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:55
S11	37	403/285 not 403/284 not 403/283 not 403/282 not 403/280 not 403/279 not 403/276 not 403/274 and (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 14:55

## EAST Search History

S12	2	("5230136").PN. OR ("6651300"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/06 15:07
S13	16	("0604863"   "3210102"   "3432916"   "4479662"   "4583755"   "5039470").PN. OR ("5404630"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/06 15:09
S14	22	("1785587"   "2234952"   "2741498"   "3586376"   "3635528"   "3877518"   "3909045"   "3937641"   "4095825"   "4168054"   "4190479"   "4321199"   "4902048"   "5213008"   "5404630").PN. OR ("5498096").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/06 15:10
S15	7	("20030202845"   "20040052581"   "3359847"   "3848389"   "6276050"   "6325584").PN. OR ("6835020"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/06 15:14
S16	198	(bicycle or bike) with (tube or tubular or tubes or post or cylinder\$1) with joint	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:21
S18	266	"knuckle joint" with (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:23
S20	0	"knuckle joint" with (tube or tubular or tubes or post or cylinder\$1) with rivet	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:22
S21	47	"knuckle bracket" with (tube or tubular or tubes or post or cylinder\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:27
S22	1	"knuckle bracket" with (tube or tubular or tubes or post or cylinder\$1) with (extruded or extrusion)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:23
S23	45	"knuckle bracket" with (bike or bicycle or strut or piston or cylinder or suspension or "spring seat") not S21	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:28
S24	16	"4831704"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/07/06 15:35